12-05-01

s(\$ 10/97) jc678 U.S. P.O. 11/01/01

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No D-3006

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS Box Patent Application Workington D.C. 20024

Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 CFR 1.53(b) is a new utility patent application for an invention entitled:

APPARATUS AND METHODS FOR MONITORING ENCODER SIGNALS

and inv	ented l	by:			
		JANNOT	TA	01 	
		TION APPLICATION, check appropriate box an suppl on []Divisional []Continuation-in-part (CIP)		10/001312 10/001312 11/01/01	
		Application Elements:			
[X]	Filing				
[X-]		ification having 35 page(s) and including the f	ollowing:		
1111	[X]	Title of the Invention	<i>"</i>		
1	[]	Cross References to Related Applications (if app	olicable) (Shown in the Preliminary Ame	endment)	
The second	[X]	Background of the Invention			
The state of the s	[X]	Brief Summary of the Invention			
To the second se	[X]	Description of the Drawings			
ungmingster normalisations on to the to the to the to the to	[X] [X]	Detailed Description Claim(s) as Classified Below			
2	[X]	Abstract of the Disclosure			
[X]		Sheets of Drawings(s) (37 CFR 113) [X] Formal	[] Informal		
[X]		or Declaration [X] Executed [] Unexecuted	[] intornal		
	000	[] Copy from prior application (37 CFR 1.63(d))	(for continuation/divisional application	only)	
[X]	Powe	r of Attorney [X] Executed [] Unexecuted	(10) Continuation and State approaches	Omy	
		[] Copy from prior application (37 CFR 1.63(d))	(for continuation/divisional application	only)	
[]	Incorp	poration By Reference The entire disclosure of the			
• •	declaration is supplied under the above entry, is considered as being part of the disclosure of the accompanying				
		cation and is hereby incorporated by reference there		, , ,	
[]	Comp	outer Program in Microfiche (Appendix)			
Accom	panyii	ng Application Parts			
[]	Assig	nment Papers (cover sheets & documents(s))			
	[] The prior application is assigned of record to				
		[] Copy from prior application (37 CFR 1.63(d))	(for continuation/divisional application	only)	
[]	37 CF	FR 3.73(B) Statement (when there is an assignee)			

[]	English Translation Document (if applicable)		Docket No.
[X]	Information Disclosure Statement/PTO-1449	X] Copies of _ IDS Cited Reference(s)	
[]	Preliminary Amendment		
[X]	Acknowledgment postcard		
[X]	Certificate of Mailing by Express Mail		
[]	Certified Copy of Priority Document(s) (if foreign priority is	claimed)	

Fee Calculation and Transmittal

[X]

* The filing fee is calculated on the basis of the claims existing in the prior application as amended by the accompanying preliminary amendment noted above.

[X] Small entity status is entitled to be asserted for this application.

Request for Non-Publication of Application

CLAIMS AS FILED					
For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	38	- 20 =	18	X \$18.00	\$ 324.00
Independent Claims	8	- 3=	5	X \$84.00	\$ 420.00
1 5 .	Multiple Dependent Claims (check if applicable) []				
BASIC FEE					\$ 740.00
OTHER FEE (specify purpose) ASSIGNMENT RECORDATION FEE				\$0.00	
TOTAL					1484.00
Total Control of the					YES
				TOTAL FILING FEE	\$742.00

- [X] A check in the amount of \$637.00 to cover the filing fee and Assignment Fee is enclosed.
- [x] The Commissioner is hereby authorized to charge and/or credit Deposit Account Number 21-0890 as described below.

Γ΄	Charge the amount of \$	as filing fee

- [x] Credit any overpayment.
- [x] Charge any additional filing fees required under 37 CFR 1.16 and 1.17.

4 VENTURE, SUITE 300 IRVINE, CA 92618 phone:

pnon fax: Respectfully Submitted,

Attorney for Applicants

Reg. No: 25,612

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT

In re application of: JANNOTTA)	Group Art Unit:	N/A
Serial No. N/A)	Examiner: N/A	·
Dated: Submitted herewith)		
For: APPARATUS AND METHODS FOR MONITORING ENCODER SIGNALS))		

Express Mail Mailing Label No. EL608287822US

Date of Deposit: November 1, 2001

I hereby certify that the following documents as identified below are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Box New App, Washington, D.C.

- Transmittal Letter: 1.
- 2. New Application;
- 3. 2 drawings (formal)
- Declaration; 4.
- Request for Non-Publication; 5.
- 6. Check in the amount of \$742.00;
- 7. Information Disclosure Statement; and
- 8. PTO 1449 and cited references.

The 8 above-identified documents are enclosed herewith.

Respectfully submitted,

Janet E. McGhee, Office of

Frank J. Uxa

Attorney for Applicant Reg. No. 25,612

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FJUxa/jm

DOCKET NO.: D-3006

THE ENCLOSED PATENT APPLICATION OF JANNOTTA IS BEING FILED IN ACCORDANCE WITH SECTION 37 CFR 1.10 BY EXPRESS MAIL AND SHOULD BE ACCORDED A FILING DATE OF:

November 1, 2001

SEE THE EXPRESS MAIL CERTIFICATE ATTACHED TO THE APPLICATION.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT

In re application of: JANNOTTA)	Group Art Unit:	N/A
Serial No. N/A)	Examiner: N/A	, -
Dated: Submitted herewith)		
For: APPARATUS AND METHODS FOR MONITORING ENCODER SIGNALS)		

REQUEST FOR NON-PUBLICATION OF APPLICATION <u>UNDER 37 CFR 213(a)</u>

Commissioner for Patents Washington, DC 20231

Dear Sir:

Applicant hereby requests that the above-identified application, filed concurrently herewith, NOT BE PUBLISHED under 35 USC 122(b). In making this request, applicant certifies that the invention disclosed in the application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at 18 months after filing.

Respectfully submitted,

Prank J. Uxa Attorney for Applicant

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